PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 08211/0200372-US0/P05790 First Inventor Perry Scott Lorenz APPARATUS AND METHOD FOR POWERING UP Title WITH HYSTERESIS INACTIVE

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV 398894887 US MS Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 2. 8. See 37 CFR 1.27. (if applicable, all necessary) 3. Х Specification [Total Pages 11 a. Computer Readable Form (CRF) (preferred arrangement set forth below) Specification Sequence Listing on: Descriptive title of the invention - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Paper Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, C. Statements verifying identity of above copies or a computer program listing appendix Background of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s)) Detailed Description - Claim(s) 37 CFR 3.73(b) Statement Power of 10. - Abstract of the Disclosure (when there is an assignee) Attornev X Drawing(s) (35 U.S.C. 113) Total Sheets 3 11. English Translation Document (if applicable) Information Disclosure Copies of IDS 5. Oath or Declaration [Total Sheets 12. Statement (IDS)/PTO-1449 X Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) 15 (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Applicant must attach form PTO/SB/35 or its equivalent. Certificate of Express Mailing 17. Other: Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only. The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Х Customer Number: 38845 Correspondence address below DARBY & DARBY P.C. Name John W. Branch Address PO Box 5257 City **New York** State NY Zip Code 10150-5257 Country US Telephone (206) 262-8900 (206) 262-8901 Matthew M. Gaffney Name (Print/Type) Registration No. (Attorney/Agent) 46,717 Signature February 9, 2004

PTO/SB/17 (10-03)
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FEE TRANSMITTAL		Complete if Known						
for FY 2004		Application Number Not Yet Assigned						
		Filing Date			Concurrently Herewith			
Effective 10/01/2003, Patent fees are subject to annual revision.		First Named Inventor			ntor Perry Scott Lorenz			
Encours two recoo, t draw rees are subject to annual revision.		Exam	iner Na	me	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			N/A			
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorn	ey Doo	ket No	o. 08211/0200372-US0/P05790			
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)			
Credit Money	2.4	DDITIO	SNAI					
X Check Card Order Other None	3. A	אוווטטא	JNAL	FEES				
Deposit Account:								
Deposit Account 04-0100	Fee	Entity Fee	Fee	Entity Fee				
Number	Code	(\$)	Code	(\$)	Fee Description Fee Pa			
Deposit Account Darby & Darby P.C.	1051	130	2051	65	Surcharge – late filing fee or oath			
Name	1052	50	2052	25	Surcharge – late provisional filing fee or cover			
The Director is authorized to: (check all that apply)					sheet.			
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification			
Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after			
FEE CALCULATION	1251	110	2251	55	Examiner action Extension for reply within first month			
1. BASIC FILING FEE	1252	420	2252		Extension for reply within second month			
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452 1453	110	2452 2453	55 665	Petition to revive – unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330 1,330	2501	665	Petition to revive - unintentional Utility issue fee (or reissue)			
Extra Fee from	1502	480	2502	240	Design issue fee			
Total Claims 20 -20** = x = 0.00	1503	640	2503	320	Plant issue fee			
Independent 3 3** = 0.00	1460	130	1460	130	Petitions to the Commissioner			
Claims 0.00 Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
	1806	180	1806		Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee					Recording each patent assignment per			
Code (\$) Code (\$)	8021	40	8021	40	property (times number of properties)			
1202	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)			
over original patent	1802	900	1802	900	Request for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent					of a design application			
	ŀ	ther fee (specify)						
SUBTOTAL (2) (\$) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00								
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Matthew M. Gaffney		ration No		,717	Telephone (206) 262-8900			
Signature Date February 9, 2004								
					. 557447, 5, 2504			

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NONPUBLICATION REQUEST **UNDER** 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor F		Perry Scott Lorenz				
Title	APPARATUS AND METHOD FOR POWERING UP WITH HYSTERESIS INACTIVE					
Attorr	ney Docket No.	08211/0200372-US0/P05790				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

February 9, 2004 Date

(206) 262-8900

Telephone Number

Matthew M. Gaffney - 46,717

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 398894887 US in an envelope addressed to:

MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on	February 9, 2004
	Date

Matthew/M. Gaffney

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Utility Patent Application Transmittal (1 page)

Application Data Sheet (2 pages) Nonpublication Request (1 page)

Fee Transmittal (1 page)

Check in the amount of \$810.00

Certificate of Express Mailing (1 page)

Assignment papers (4 pages)

Specification (11 pages)

Oath or declaration (3 pages)

3 drawings (3 sheets)